<u>Electronic</u>	Link to Market Place	⊙ <u>Status</u>	<u>Cost</u>
Microcontroller	ESP32 S3	Bought	
Motor	BrotherHobby VY 1504.5 2650KV	Available	
ESC	V-Good RC 32-Bit 30A 2-4S Brushless ESC	Available	
Distance	Adafruit VL53L0X Time of Flight Distance Sensor	Available	
PSU	Lumenier 550mAh 4s 80c Lipo Battery (XT-30)	Available	
Charger	Gens Ace iMars Mini G-Tech 60W 2-4S 5A	Available	
Propeller	Gemfan Hurricane SL 5125 3-Blade Propeller	Available	
LED	N/A	Bought	
Button	N/A	Bought	
Buck Regulator	N/A	Available	
LDO	N/A	Available	
3.5V Beeper	N/A	Available	
TVS diode	N/A	Available	
polyfuse at V in	N/A	Available	
capacitors	N/A	Available	
MOSFET	N/A	Available	